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Atty Docket No. 21419/90114

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OCT 2 8 2004 2

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

1632

Confirmation No.:

Application No.:

08/410,539

Invention:

TRANSGENIC UNGULATE

COMPOSITIONS AND METHODS

Applicant:

Matthew B. Wheeler

Filed:

March 24, 1995

Attorney

Docket:

21419/90114

Examiner:

Thaian Ton

## Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail No. EV 607230680 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 29, 2004.

(Signature)

Alice O. Martin

(Printed Name)

## RESPONSE TO OFFICE ACTION MAILED JUNE 29, 2004 AND INTERVIEW OF OCTOBER 25, 2004

OK to enter

TNT

MS: AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This amendment is filed in response to the Office Action mailed June 29, 2004 and interview of October 25, 2004.

Amendments to the claims begin on page 2.